the previous versions are annexed as separate pages.

Claim 1 (amended). Multilayer film optionally comprising a heat-sealable coating having an outer polyamide layer containing nanoscale particulate nucleating agents and at least one further polyamide layer, wherein the polyamide forming the outer layer is made of at least 90% polyamide 6 and the smallest constituents of the particles dispersed in the outer layer forming a rigid unit in the dispersion having as a number-weighted average of all the constituents a dimension of not more than 100 nm in at least one direction that can be arbitrarily chosen for each constituent and wherein crystalline structures originate from the surface of the particles dispersed therein and all the further polyamide layers contain the particles contained in the outer layer at a level of not more than one tenth of the proportion by weight of the particles in the outer layer, and the thickness of the outer layer is less than 50% of the total thickness of all the layers containing polyamide.

B1

Claim 3 (twice amended). The multilayer film of Claim 1 wherein in addition to polyamide 6, the outer layer contains a polyamide selected from the group consisting of polyamide 10, polyamide 12, polyamide 66. polyamide 610, polyamide 6I, polyamide 612, polyamide 6/66, polyamide 6I/6T, polyamide MXD6, polyamide 6/6I, polyamide 6/6T, polyamide 6/IPDI, copolymers of monomers forming said polymers, and mixtures thereof.

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Claim 4 (twice amended). The multilayer film of Claim 1, wherein the particles

B3